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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/664,703	09/18/2003	Eric Holmes	71034	5196	
23872 7	7590 10/20/2004		EXAMINER		
MCGLEW & TUTTLE, PC 1 SCARBOROUGH STATION PLAZA			FLANDRO, RYAN M		
	JGH, NY 10510-0827		ART UNIT	PAPER NUMBER	
	,		3679		
			DATE MAILED: 10/20/2004	DATE MAILED: 10/20/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Commons	10/664,703	HOLMES, ERIC			
Office Action Summary	Examiner	Art Unit			
	Ryan M Flandro	3679			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	_•				
	action is non-final.	•			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-29 is/are pending in the application.  4a) Of the above claim(s) is/are withdray  5) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) 1-29 are subject to restriction and/or expressions.	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
:					
Attachment(s)					
1) Notice of References Cited (PTO-892)		4) Interview Summary (PTO-413) Paper No(s)/Mail Date			
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>		Patent Application (PTO-152)			

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### **DETAILED ACTION**

#### Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-9, 28 and 29, drawn to a ball-and-socket joint, classified in class 403, subclass 122.
  - II. Claims 10-27, drawn to a process for forming a ball-and-socket joint, classified in class 29, subclass 898.043.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed (in either claims 1 or 28) can be made by another and materially different process that (1) does not require injection (as recited in claim 10), e.g., cast molding, and (2) does not require extension segments extending from a main bearing portion to be pressed in contact with a joint ball end region (as recited in claim 20).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Furthermore, should Applicant elect to prosecute Group I above, it is noted that this application contains claims directed to the following patentably distinct species of the claimed invention:

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Species 1 – Figures 8A, 8B, 9, 10, 11, 12A, 12B, 12C, 13, 14 (Bearing shell with petals, no clamped flange)

Species 2 – Figure 15 (Bearing shell without petals, clamped flange)

Species 3 – Figure 16 (Bearing shell without petals, no clamped flange, 2 pieces)

Species 4 – Figures 18A and 18B (Bearing shell with petals, clamped flange, no functional bearing shell surface outside of housing)

Species 5 – Figures 22A-C (Bearing shell without petals, clamped flange, no bearing shell functional surface outside of housing)

Species 6 – Species 1 with Figures 17A,B (i.e. bearing shell restricted from rotation by molded interlock)

Species 7 – Species 2 with Figures 17A,B (i.e. bearing shell restricted from rotation by molded interlock)

Species 8 – Species 3 with Figures 17A,B (i.e. bearing shell restricted from rotation by molded interlock)

Species 9 – Species 4 with Figures 17A,B (i.e. bearing shell restricted from rotation by molded interlock)

Species 10 – Species 5 with Figures 17A,B (i.e. bearing shell restricted from rotation by molded interlock)

Species 11 – Species 1 with figures 19A,19B,21A,21B (i.e. bearing shell restricted from rotation by molded ribs)

Species 12 – Species 2 with figures 19A,19B,21A,21B (i.e. bearing shell restricted from rotation by molded ribs)

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Species 13 – Species 3 with figures 19A,19B,21A,21B (i.e. bearing shell restricted from rotation by molded ribs)

Species 14 – Species 4 with figures 19A,19B,21A,21B (i.e. bearing shell restricted from rotation by molded ribs)

Species 15 - Species 5 with figures 19A,19B,21A,21B (i.e. bearing shell restricted from rotation by molded ribs)

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

#### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan M Flandro whose telephone number is (703) 305-6952. The examiner can normally be reached on 9:00am- 6:00pm Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (703) 308-2686. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RMF

October 4, 2004

DANIEL P. STODOLA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

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